



**ANGELA WINLOW AND HER TRAINED DOGS** will delight children of Carbiders at the big Christmas Party . . . set for Wednesday, December 21. Ticket application for the parties appear on page four of this issue of the Bulletin. Get that youngster's ticket early.

## Big Dog Act Is Set For Christmas Parties

As if any child old enough to say "goo-goo" needs reminding, Christmas is coming. And the goose may not be getting fat, but plans are being laid for the big Christmas party for Carbide kids. The festivities are set for Wednesday, December 21.

It's not too early to start thinking about bringing the youngsters out to the party either . . . or let the "little woman" do it. Eligible kids are from two to 10.

The Recreation Department is slipping a couple of new twists in this year's application. They want a first, second and third choice, since many times there is a run on one particular party. This year they are asking for Zip Number also.

The applications are filled on a "first-come, first-served" basis, so there's a very good chance you get your first choice if the application is submitted early enough.

Times for the parties are 9 and 11 a.m., 1, 3 and 5 p.m. December

21, and the scene is the Oak Ridge High School Auditorium.

Lined up for the delight of parents and children alike are Angela Winlow and her trained dog act . . . a group of Collies who play Indian while Miss Winlow acts as their chief. The act is sure to bring howls of joy from the young audiences.

Tickets for parent and child or children will be mailed to employees' homes. We still fill them out . . . and leave off the city. So if you like in Oak Ridge, Clinton, Knoxville, Oliver Springs, or what-have-you, be sure to include it on the application. It saves time.

Ticket application appears in this issue of the Bulletin on page four. It will run another time or two . . . but remember, the early bird stands a better chance of getting a time choice.

There will be an appearance by the old jolly one, too. The hour-long program will feature carol singing, and the usual Christmas cartoons.

Save Wednesday, December 21, for those Carbide kids. There's a gift for each youngster, too.

### YOU Can Prevent Certain Type Attacks

There are ways to prevent heart attacks. For instance, if you are 30 per cent overweight, you run twice the risk of heart attack. And your diet may be your way to a heart attack. You may be eating yourself toward an attack if your diet is too rich in saturated fat and cholesterol.

## AEC Adds Booklets To 'Atom' Series

The various uses of radiation in medicine and the application of atomic energy in desalting sea water are covered in two new publications of the Atomic Energy Commission.

The booklets entitled, "Radioisotopes in Medicine" and "Nuclear Energy for Desalting" are new additions to the AEC's "Understanding the Atom" series of publications designed to keep the public abreast of continuing research into peaceful applications of energy.

"Radioisotopes in Medicine" presents simplified explanations of radiation, radioactivity and radioisotopes, and their importance in diagnosis and treatment of disease.

In the desalting booklet, the author describes the development of large multi-purpose desalting plants incorporating nuclear power systems to produce large quantities of electricity, millions of gallons of potable water, and possibly valuable mineral by-products.

Single copies of these booklets and others in the series of popular level publications are available free upon request to the AEC in Oak Ridge.

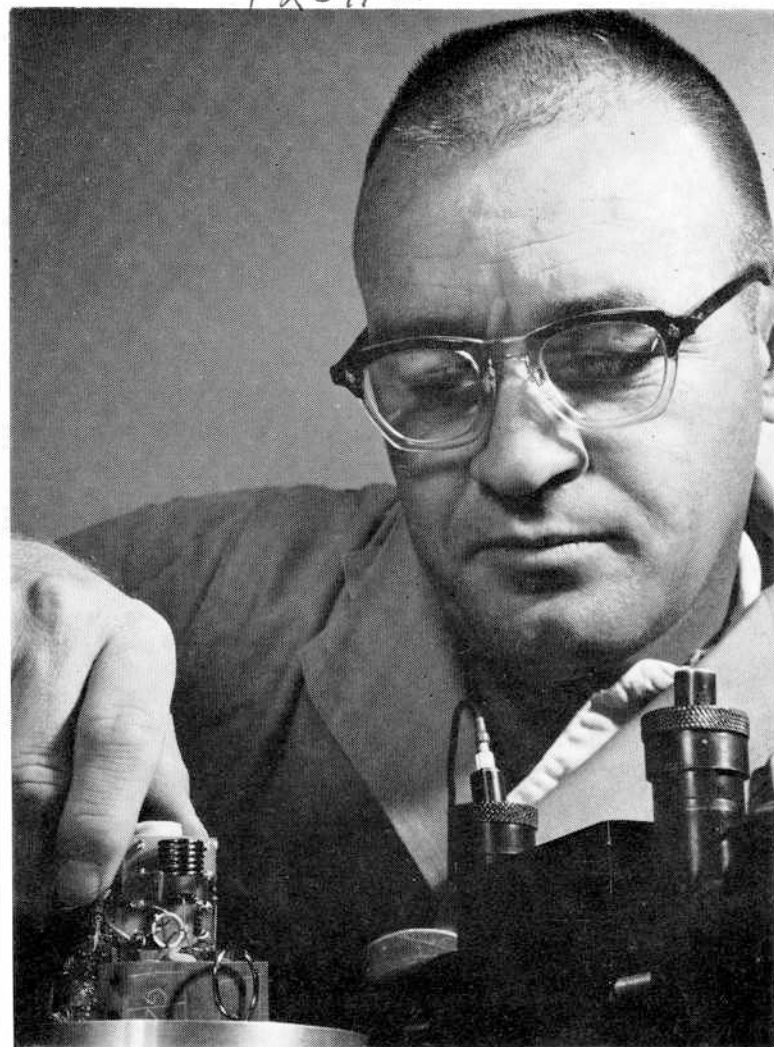
## Thanksgiving Day Is Holiday For Y-12ers

Tomorrow, Thursday, November 24, is an official holiday for Y-12ers. The nation slows its busy pace to give thanks for its bounty of soul and body.

No employee will be required to work except those whose presence is required for the security or continuous operation of the plant.

### BLESSINGS OF WINTER

One good thing about snow. It makes your yard look just as good as your neighbor's.



**J. M. HODGE, G-3 PROCESSING**, demonstrates how the heat sensing unit developed in Y-12 may be inserted within a work piece spindle. The sensor monitors the temperature of the work piece during a precise machining operation. The unit is the result of cooperative efforts between Electrical and Electronics and Mechanical Development.

## Heat-Sensing Device Will Detect Thermal Expansion

A small heat-sensing device developed at Y-12 is being used to detect possible thermal expansion

of work pieces during precise machining operations.

When machining and materials research require microinch precision, a temperature rise of less than one degree Fahrenheit in a test specimen can cause significant changes in its size.

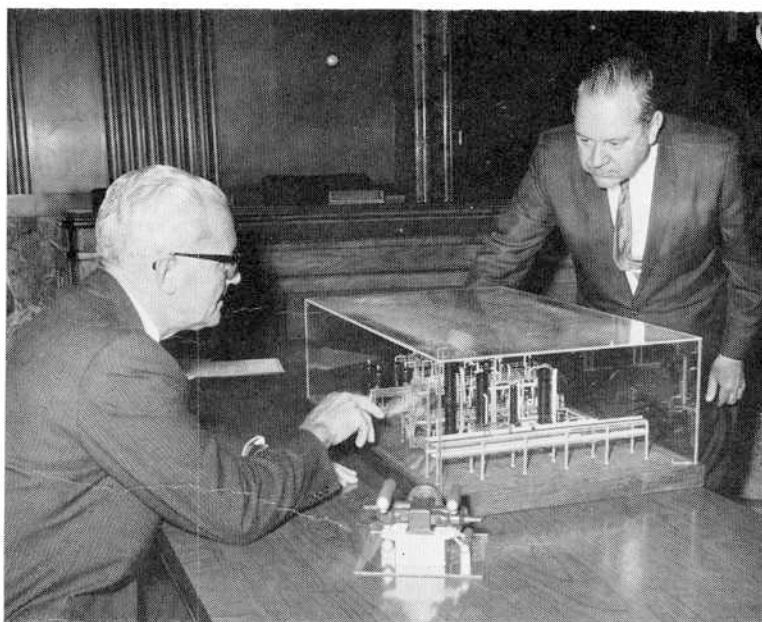
The wireless sensing device, powered by a small mercury cell, is placed in a cavity directly under a work piece being machined. The device detects the temperature of the piece during the cutting operation and broadcasts the information in the form of a pulsed signal to a standard receiver unit.

This signal, automatically analyzed and recorded on a chart, notifies the machine operator whether or not to apply additional cooling fluids to the work piece.

Since the sensor-transmitter is both small and wireless, it can be installed in almost any moving part of a machine to monitor temperature.

A small version of this device can be attached to laboratory animals for biological experiments.

(The system is not for sale. The information is being released in accordance with the policy of the Atomic Energy Commission to distribute information on technological developments offering possible applications in private industry.)



**KENNETH RUSH, PRESIDENT**, Union Carbide Corporation, demonstrates for Senator Russell B. Long, Louisiana, a preconstruction model of the Seadrift ethanolamines unit. President Rush recently appeared before the U. S. Senate Committee on Finance, which was considering President Johnson's proposal to temporarily suspend the investment tax credit. Representing the Manufacturing Chemists' Association, Rush reaffirmed the association's previous position that the most effective anti-inflationary measure would be an overall tax increase, together with rigid economies in Federal expenditures—rather than the suspension of the investment tax credit.

### SAFETY SCOREBOARD

**The Y-12 Plant Has Operated 32 Days Or 911,000 Man-Hours (Unofficial Estimate) Through November 20 Without A Disabling Injury Safety Is Not A 'Sometimes' Thing**



# The Bulletin

Published Weekly For The  
Y-12 Employees Of  
UNION CARBIDE  
CORPORATION



NUCLEAR DIVISION

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## Chorus Prepares Christmas Music

The Oak Ridge Community Chorus, under the direction of Conductor Franklin Choset, is currently rehearsing three sacred works for its annual Christmas Concert. The holiday music will be heard on Saturday, December 10, in the Oak Ridge High School Auditorium at 8:15 p.m.

Members of the Oak Ridge Symphony Orchestra will accompany the Chorus in a performance of Faure's "Requiem," and Bach's "Christmas Cantata." A contemporary work, "Thou Shalt No More Be Termed Forsaken," by P. Ben-Haim, will be sung a cappella in Hebrew. The Requiem will be sung in Latin and the Bach piece in English. This program of old and new sacred music contains several solo parts which will be performed by members of the Chorus.

ORCMA season ticket holders will find this program included in their subscriptions. Single tickets will be sold at the box office on the night of the concert.

## New Battery Expansion In North Carolina

Union Carbide's Consumer Product Division is expanding its battery facilities at Asheboro, North Carolina. A new 103,000 sq. ft. building to be constructed in North Asheboro will provide space for expanded production of small round cell batteries, as well as increased storage area. The division has operated a manufacturing plant in Asheboro since 1948. The original facility was enlarged in 1952, and again in 1957.

Safe practice makes perfect.



Mr. and Mrs. Joseph R. Ryan Jr.

### RYAN - HAYDON

Of interest to many Y-12ers was the Saturday, November 5, wedding of Sarah Louise Haydon and Joseph Raymond Ryan Jr. The double-ring ceremony was performed at the Chapel-on-the-Hill, Oak Ridge, with the Reverend D. W. Goodwin officiating.

Mrs. Ryan is the daughter of Mr. and Mrs. Wiley G. Sprinkle, Asheville, North Carolina, and the groom is the son of Mr. and Mrs. Joseph R. Ryan Sr., 519 Delaware Avenue, Oak Ridge.

For her wedding, the bride chose a gown of pale yellow crystal peau de soie with Alencon overlace, styled with finger tip lace sleeves and a scoop neckline with lace insert. She wore a small face veil crowned with a pearl and crystal tiara. A single strand of pearls was her only jewelry and she carried a cascade of yellow roses centered with a white orchid.

Ann Lawless served as matron of honor. L. R. Loveless was best man. Ushers were D. I. Davis, Bobby Joe Lawless, and James A. McLain.

Several out-of-town guests from Asheville attended the wedding, including parents of the bride.

A reception honored the couple immediately after the ceremony at the church. Assisting at the reception were Mae Loveless, Glenna Davis, Jerry Vaughan and Pat Hill.

Following a wedding trip, the couple is at home at 107 Parma Road, Oak Ridge.

Mrs. Ryan attended the Uni-

## Libel Drama Is Set At Playhouse

The Oak Ridge Playhouse opens its second production this Friday, November 26, at 8:20. "A Case of Libel," a courtroom drama, will be repeated Saturday, November 26 and will continue the following week, December 1 through 4. Tickets are on sale at the Playhouse Box Office, Jackson Square, daily, from 10 a.m. through 5:30 p.m. Reservations may be made by telephone—Oak Ridge 483-1224.

Working backstage on this exciting drama are Charlene Palkowski, wife of Dan, who is in charge of Costumes, and Dorothy Alford, wife of Dave, who is co-chairman of props. The play is based on an episode in Louis Nizer's best-selling recollection of notable trials, and tells the story of the libel suit brought by Quentin Reynolds, the famous journalist, against Westbrook Pegler, the controversial columnist. Although the names in the play have been changed for dramatic purposes, the trial's course is followed faithfully right up to the brilliant and surprising ending. Critics call "Case of Libel" completely absorbing and fascinating and the play had a lengthy and successful New York run.

## Did Someone Take A Raincoat By Mistake?

Hugh Richards sings the blues on all rainy days lately. Someone recently took his dark olive all-weather coat from a hanger in the Cafeteria. The Sears coat, size 40 long, has small pin stripes in it.

You could help Hugh's blues by calling him at extension 3-5416 and returning his coat.

Incidentally, lost and found articles are turned in or reported to the Fire and Guard Department, Building 9710-2. They have a bucketful or keys... if you're missing car or home keys. They'll be glad to give them back if you can properly identify your lost key.

University of Tennessee and took an RN degree from East Tennessee Baptist Hospital School of Nursing. She is in Y-12's Medical Department.

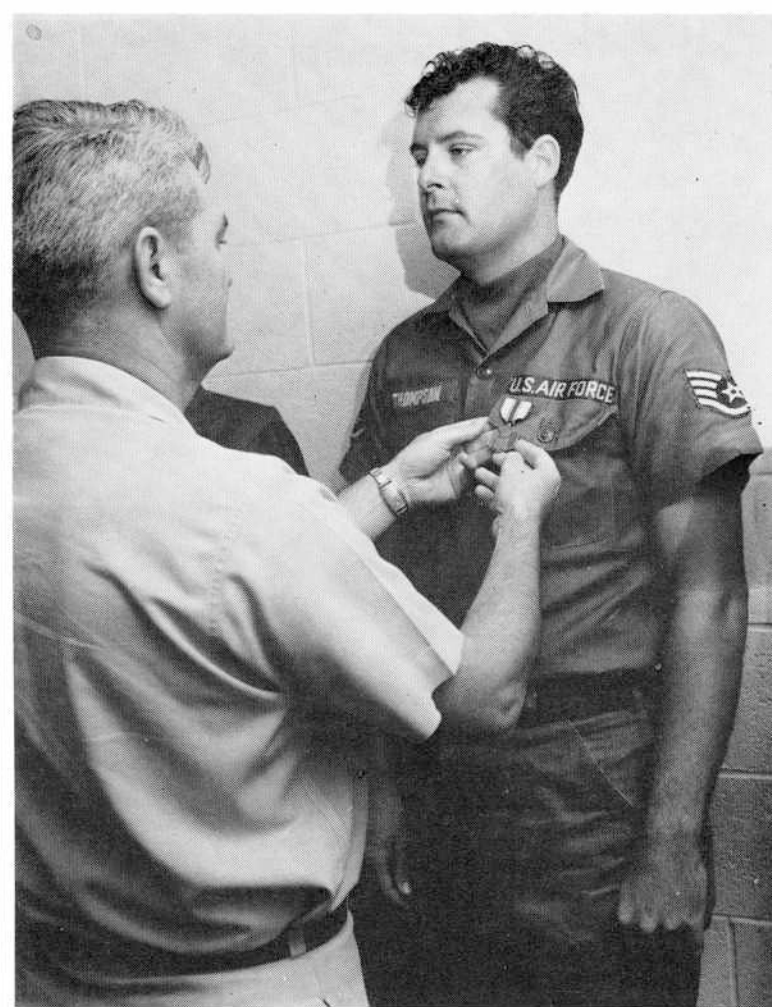
The groom is a graduate of Oak Ridge High School, and a veteran of four years in the United States Navy. He also attended the University of Tennessee, and is employed in Y-12's G-3 Processing Department.

The Medical Department feted the couple with gifts the week before the marriage.

6-13202



THE MEDICAL DEPARTMENT honored Louise Haydon and Joe Ryan recently prior to the couple's wedding. They are seen the second and third from the right, as well-wishers from the Dispensary present them with gifts. The G-3 Processing Department also feted the couple.



FOR MERITORIOUS SERVICE PERFORMED in Viet Nam Sgt. Daniel M. Thompson is awarded the Air Force Commendation Medal. Sgt. Thompson's father, L. M. Thompson, is in Y-12's Research Services.

## L. M. Thompson, Research Services, Sees Son Decorated For Service In Viet Nam

Research Services' L. M. Thompson is a proud papa these days. He recently received notice that his son, Staff Sergeant Daniel M. Thompson, has received the U. S. Air Force Commendation Medal.

Sgt. Thompson's citation reads: "To Staff Sergeant Daniel M. Thompson who distinguished himself by meritorious service as F-100 Armament Crew Member, 510th Tactical Fighter Squadron, 3rd Tactical Fighter Wing, Bien Hoa Air Base, Republic of Vietnam from 15 December 1965 to 15 July 1966. During this period, Sergeant Thompson's outstanding professional skill and initiative

aided immeasurably in identifying and solving numerous problems encountered in the accomplishment of his duties. The energetic application of his knowledge has played a significant role in contributing to the success of the United States Air Force mission in Southeast Asia. The distinctive accomplishments of Sergeant Thompson reflect credit upon himself and the United States Air Force."

The Thompsons live at 150 Latimer Road, Oak Ridge.

Young Thompson attended Oak Ridge High School before entering the Air Force more than eight years ago, and is presently stationed at England Air Force Base in Louisiana.

His sister, Mrs. Mary Grubb, is also in Y-12, working for ORNL's Thermonuclear Division.

## West Coast Plant Set For Carbide

Plans to build a phenolic resin plant in Sacramento County, California, were recently announced by Birny Mason Jr., chairman of the board of Union Carbide Corporation. The plant, with a capacity of over 25 million pounds a year, will bring Union Carbide's total phenolic resins facilities to four, the other three being located in Bound Brook, New Jersey; Marietta, Ohio; and Texas City, Texas. Completion is scheduled for the third quarter of 1967.

The new plant will be the first Union Carbide phenolic resin facility on the west coast. Mason stated that "the plant will enable Union Carbide to provide better service to existing west coast customers and help meet the growing demand for these resins."

Phenolic resins are the oldest of today's modern petrochemical plastic materials. They are used extensively in bonding and adhesive applications, such as decorative and industrial laminates, plywood overlay, foundry molds, and thermal insulation.

## Keep Tree Green For Safer Holidays

A green Christmas tree is a safer Christmas tree. There's a simple solution now you can concoct that will double the freshness of a holiday tree. Try it this year.

Use 1 gallon hot water; one-fourth cup micronized iron (sold at green houses and hardware stores under the Green Garde trade name), 2 cups Karo light corn syrup, 4 teaspoons chlorinated household bleach.

The same solution may be used for evergreen boughs in suitable decorative containers. Be sure to pound or smash the base of the tree to crush the fibers of the wood, before placing the tree in the container with the above mixture.

## STOCK EXCHANGE

About the only sure way to emerge from the stock market with a small fortune is to go into it with a large one.





**THE SWINGSTERS** ... right up there in Classic League competition ... are, from left, C. R. Lively, J. E. Morgan, Otis Rackley, Captain George Cantrell, and W. D. Phillippi.

## Tigers, Bumpers Tied In Classic

The Tigers and Bumpers are now locked up for the lead in the Classic Bowling League, thanks to a four-point win for the Bumpers over the Wasps. The Tigers took only three from the All Stars. Two other sweeps marked last week's action as the Has Beens tore by the Rippers and the Playboys sailed past the Smelters.

A three-point victory was marked up by the Splinters over the Markers. Sharing two were the Swingsters-Cubs, and the Rebels and Eightballs. The Eagles-Screwballs match also ended in a draw.

Bobby Rutherford, Has Beens, set the alleys rocking with a 224 scratch, 258 handicap single game. Norm Jarvis, Rebels, bested the field with a 570 scratch series. Rutherford's 663 handicap series was high.

The Swingsters swung into singles highs with an 882 scratch tally. The Playboys played handicap highs, singles of 1040 and series of 3035 ... while the Bumpers rolled high scratch series with 2558.

League standings follow:

Team	W	L
Tigers	29	15
Bumpers	29	15
Swingsters	26	18
Markers	25	19
Rippers	24	20
Has Beens	24	20
All Stars	23	21
Cubs	22½	21½
Rebels	22	22
Smelters	21½	22½
Screwballs	20	24
Wasps	19	25
Eightballs	19	25
Playboys	19	25
Splinters	17	27

## Smallbore Rifle Teams End Firing

The ORNL team in the smallbore rifle league took final honors, as the 10th firing wound up the current season. The X-10 team garnered 47 points ... the Independents 31 and Y-12 30 in overall standings.

In the 10th firing Y-12 was led by B. L. Powers shooting a 289 scratch, 290.466 handicap score. Bert Searles took second highs with 287 scratch, 290.021 handicap. Third handicap honors went to W. D. Phillippi with 289.552 ... while third high scratch score was recorded by Jack Huff with 285.

Team firing was: Handicap: Y-12, 1433.419; X-10, 1454.761; Independents, 1451.481.

Scratch: Y-12, 1382; X-10, 1430; Independents, 1432.

Final league standings:

Team	Points
X-10	47
Independents	31
Y-12	30

## Recreation



**Monday, November 28**

BOWLING: 5:45 p.m., C League, Ark Lanes.

TABLE TENNIS: 7 p.m., Wildcat's Den.

PHYSICAL FITNESS (Girls): 7 p.m., Oak Ridge High School Girls' Gym.

BASKETBALL: Beginning 6:30, Oak Ridge High School Gymnasium. Y-12 Braves vs. ORNL Has Beens; K-25 Celtics vs. ORNL B bar R's; Y-12 Bat Boys vs. ORNL Radioisotopes.

**Tuesday, November 29**

PHYSICAL FITNESS (Men): 7:30 p.m., Oak Ridge High School Gymnasium.

**Wednesday, November 30**

BASKETBALL: Beginning 6:30, Jefferson Junior High School. ORNL Ecobums vs. ORNL VIP's; Y-12 Braves vs. ORNL Radioisotopes; ORNL Bombers vs. ORNL Has Beens.

BOWLING: 8 p.m., Ark Lanes, Mixed League.

**Thursday, December 1**

BOWLING: 5:45 p.m., Classic League, Ark Lanes.

BADMINTON: 7:30 p.m., Jefferson Junior High School Gymnasium.

## Mustangs Move Into Mixed Lead

The Mustangs mauled the Rollers in last week's Mixed Bowling League action, to edge into first place. The win was the only sweep in league play. Three points went to the Twisters over the Hits & Misses and the Goofers over the Alley Cats. The Roses 'N Thorns and Novices shared two points each.

Roy Scates, Mustangs, rolled high in single scratch counting with a 220. C. C. Roberts, Hits & Misses, posted a 259 single handicap game. Scates' series of 612 scratch, 675 handicap were high.

Virginia Newby, Goofers, scored a 188 scratch, 234 handicap single game; while Irene Carmack, Mustangs, rolled a high series of 456 scratch, 588 handicap.

The Mustangs swept team honors ... singles of 675, 804 and series of 2005 and 2392.

League standings follow:

Team	W	L
Mustangs	26	18
Roses 'N Thorns	25½	17½
Rollers	24½	19½
Novices	23	21
Twisters	23	21
Alley Cats	22	22
Goofers	20½	23½
Hits & Misses	11½	32½

## Y-12 Skeet Men Take Top Firings

Y-12ers swept all honors in the November 13 Skeet Tournament ... as H. Prewett, R. A. Allstun and F. S. Patton, in that order, took the top three slots in the latest competition.

The new rules are now in effect that put a handicap on the old-time firers. This should encourage new Skeeters to come out and take advantage of the fun. Under the new rules a finish in first or second place wins penalties as well as a prize. The penalties must be removed by the skeeter firing again in the winning three count. He must do this before being eligible to win again.

New shooters are invited to participate.

The next firing will be held Sunday, December 18, with a practice session set for November 27. Firings are held at the Oak Ridge Sportsmen's Association.

November Skeet Results:

Firer	Handicap	Score
H. Willis, ORNL		47.447
F. Welfare, ORNL		47.411
H. Prewett, Y-12		49.200
F. Patton, Y-12		48.486
W. Davy, K-25		47.576
J. Case, Y-12		44.067
T. Webber, Y-12		46.800
C. Asmanes, Y-12		47.659
R. Allstun, Y-12		48.738

## Wildcats Hardwood Play Is Tuesday

Next Tuesday, November 29, is a big day for sports fans in Oak Ridge. The Wildcats open their season here, playing LaFollette.

For hardwood enthusiasts below is the official schedule for the 1966-67 season:

November 29	LaFollette, H
December 2	Elizabethton
December 3	Hampton
December 9	Alcoa, H
December 10	Chattanooga City
December 13	Norris, H
December 15	Fulton
January 6	Clinton, H
January 7	Bradley Co.
January 10	Norris
January 13	Elizabethton, H
January 14	Bradley Co., H
January 21	Hampton, H
January 24	Fulton, H
January 27	LaFollette
February 3	Lenoir City, H
February 4	Father Ryan
February 10	Clinton
February 17	Lenoir City
February 18	Alcoa

(Home games are marked with an H).

An invitational tournament will be held December 27 and 28, with Oak Ridge, Clinton, Knox East and Chattanooga Brainerd participating.

## Y-12 Ping-Pong Men Lead Leagues

Gordon Brewer kept control of the Y Table Tennis League last week by trimming Ed Gambill for three games. Gambill also lost three to Fred Shull. Al Norris took three from Joe Lewin.

In the X League, William Motley seized two from Roy Huddleston.

Y League standings follow:

Player	W	L
Gordon Brewer, Y-12	17	1
Ram Uppuluri, ORNL	14	4
Al Norris, Y-12	14	4
Fred Shull, ORNL	14	4
Ed Gambill, Y-12	9	9
Stanley Cantor, ORNL	7	11
Art Weinberger, ORNL	7	11
Joe Lewin, ORNL	5	16
Francois Kertesz, ORNL	0	15
Ellis O'Rourke, Y-12	0	15

X League standings follow:

Player	W	L
William Motley, Y-12	17	1
Subbu Raman, ORNL	12	6
John Stockdale, ORNL	10	7
Roy Huddleston, Y-12	9	3
Herb Mook, ORNL	9	3
Bob Bernard, ORNL	6	12
Henry Nicholson, ORNL	6	12
Ernest Schonfeld, ORNL	5	13
Ralph Einstein, ORNL	4	5



**LEGAL DEERSLAYERS** are seen above ... as Lt. Goodin, AEC Patrol, and E. L. Moore, Y-12 Guard Department, display a buck who was mercifully killed near the plant recently. The animal was nearly blind, having been previously shot in the face.

## 'Mercy-Killing' Takes Big Buck On Reservoir Hill Near Y-12 Plant

Reminds us of the man who looked all over the world for diamonds ... then found one in his backyard just before he died.

Many Y-12ers scoot all over the country looking for deer. A trio recently journeyed to the Rocky Mountains. Others crawl through underbrush at Catoosa (a group of Y-12ers had a successful jaunt over there recently), wait in cold blinds on Central Peninsula, or fight the wilds at Tellico.

The funny part of it all is that there are deer right here. There's a catch, however, you can't shoot them!

One was killed, however, near Y-12 a week or so ago.

Someone was coming to work and saw the creature in the road. After the Game and Fish people and the Atomic Energy Commission patrols were called in, it was discovered that the animal was near blind. It looked as if he had been hit in the face by a scattergun.

Somehow he managed to get up on Reservoir Hill, and was brought down there. Nice one, too.

After he was field-dressed the meat was donated to a school.

There's a moral hidden in the story. Someone, somehow broke the law in shooting at the deer in the first place. There is no hunting allowed on any of the AEC property. So, if he was shot in the immediate environs, he was shot illegally. (The wound was an old one, too, so if he were shot out-of-season, the felony is further compounded.)

Game and Fish rules and regulations are made for the benefit of all of us. These edicts are inflexible also. Nor is there any flexibility on firing guns on AEC property.

### WHO'S ON FIRST?

The story is going around town about a visitor to Oak Ridge having his hair cut in a local barber-shop.

"Look, all I've heard since I sat down in here is Joe Namath, Johnny Unitas, Bart Starr and Paul Horning. Don't you all ever talk about Einstein in here?"

"What team is he on?" asks the startled barber.



**JUST ASK ANY FISHERMAN**, especially the experts above, where is the best place in the area to catch trout ... and they'll tell you below Norris Dam. These young Isaac Waltons proudly display a recent catch. At left is Toby Steele, son of A. G., General Machine Shop, and Danny Testerman, who's father Gus works in ORNL.





**UNION CARBIDE CORPORATION**  
NUCLEAR DIVISION  
P. O. BOX Y, OAK RIDGE, TENNESSEE 37830

(RETURN REQUESTED)

BULK RATE  
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Oak Ridge, Tenn.  
Permit No. 71



Ride wanted from vicinity of Senators Club, Knoxville, Alcoa Highway section, to North Portal, straight day. A. W. Maxey, plant phone 3-7030, home phone Knoxville 577-7432.

Two car pool members wanted from Norwood, Victor Drive section, to any portal, straight day. C. A. Crutchfield, home phone Knoxville 689-9946.

### Coffee Concert Has Wide Variety Of Music

A wide variety of musical styles, including medieval and contemporary works for classical guitar, folk songs and Christmas songs, and a Sonata for Piano from the Classical period, will be among the offerings for the Sunday, November 27, Coffee Concert. The concert this month takes place at the Green Room of the Ridge Recreation Hall. Two performances are set Sunday, 7:30 p.m. and 9 p.m.

The performers featured in this concert are Larry Long, classical guitarist, Mrs. Sonya Eichler, pianist, and the Oak Ridge Madrigal Singers. Admission to the Coffee Concerts is free.

### White Water Club Sets Films For Next Week

The East Tennessee White Water Club is sponsoring some film showings next week in Oak Ridge. The film produced by the American White Water Affiliation will deal with canoe training . . . the proper strokes in moving waters, etc. With the growing number of canoe enthusiasts in the area, it should prove most profitable.

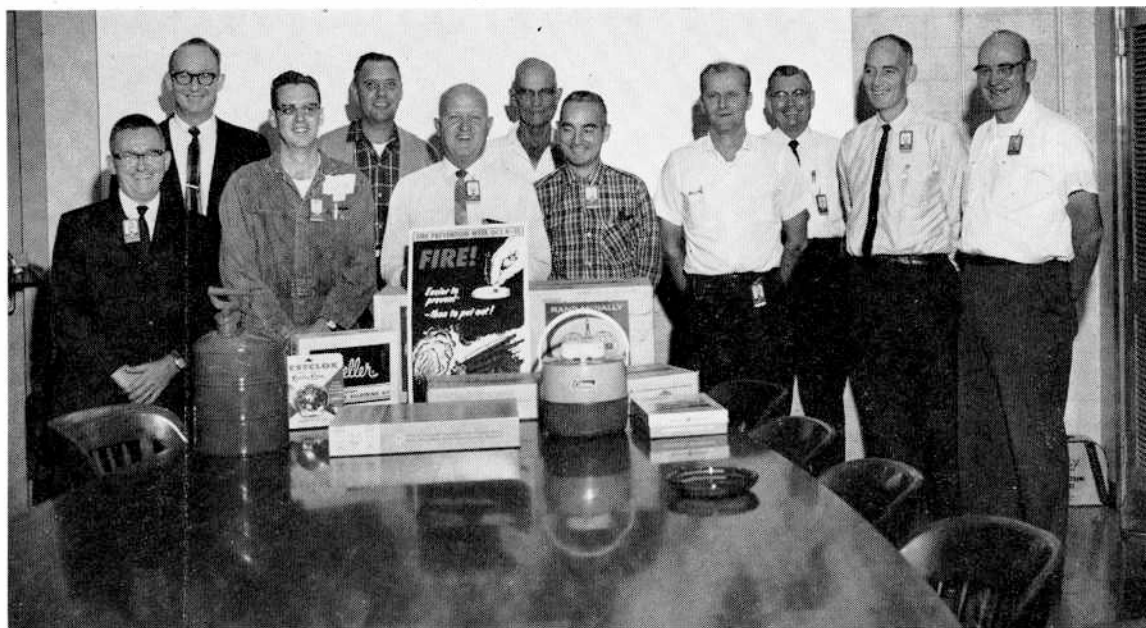
The Humble Oil film "Wild Rivers" will also be shown at the screening next Monday, November 28. The program starts at 7:30 p.m. at the Jefferson Junior High School auditorium.

Admission is free, and all interested parties are invited.

### RESPECT FOR LAW

"Let reverence for the laws be taught in schools, in seminaries and in colleges; let it be written in primers, spelling books and in almanacs; let it be preached from the pulpit; proclaimed in legislative halls and enforced in courts of justice. And, in short, let it become the political religion of the nation; and let the old and the young, the rich and the poor, the grave and the gay of all sexes and tongues and colors and conditions, sacrifice unceasingly upon its altars." . . . Abraham Lincoln.

Luck may stay with you for years — but it may leave you any minute.



**CHAMPION FIRE INSPECTORS** receive their awards for recent Fire Prevention Week activities. In the front row, from left, are W. D. Phillippi, B. L. Tichenor, L. E. O'Dell, Brad Napier, C. A. Gifford, Fred Clark and S. P. McCroskey. In the back row are James E. Mills, Cleois Cross, I. E. Robinett and Ernie Greer, who coordinated Fire Prevention Week inspections and recommendations. Not present for the photograph were G. L. Carson, K. D. Thompson, W. C. Anderson and A. R. Smith.



As November wanes, more Y-12ers slide into veteran status with Union Carbide Corporation. Congratulations.

### 20 YEARS

**Ernest Lawson**, Buildings, Grounds and Maintenance Shops, November 28.

### 15 YEARS

**Glenn E. Fisher**, Electrical Department, November 23.

**Thomas J. Walters**, Process Maintenance, November 26.

**Offie Trull**, Mechanical Inspection, November 26.

**Jesse L. Spray**, Process Maintenance, November 26.

**L. C. Manley**, Janitors Department, November 27.

**Paul E. Brownfield**, Buildings, Grounds and Maintenance Shops, November 29.

## Fire Prevention Week Activities Cited As 'Best Ever' In Y-12

October 9-15 was Fire Prevention Week.

Recently, Ernie Greer, who coordinated efforts for Y-12's activities met with award-winning inspectors who were named from each division as tops during the campaign. These inspectors were L. E. Odell, Accounting and Budget; B. L. Tichenor, Assembly; Brad Napier, Development; W. D. Phillippi, Engineering; A. R. Smith, Fabrication; I. E. Robinett, Maintenance; W. C. Anderson, Materials and Services; K. D. Thompson, Metal Preparation; G. L. Carson, Shift Superintendents and Utilities; James E. Mills, Technical; Fred Clark, Industrial Relations; Cleois Cross, ORNL; S. P. McCroskey and C. A. Gifford, also of ORNL.

Greer issued the following summary of the week's activities:

"The 1966 Fire Prevention Week is now history. Reports from all over the plant indicate that this was one of the most successful Fire Prevention Weeks in the history of Y-12. Prior to the actual start of Fire Prevention Week a planning session was held with the Fire Prevention Week Division Coordinators. These division coordinators were assigned the responsibility of coordinating the Fire Prevention Week activities for their divisions. The coordinators appointed Inspectors who made fire prevention inspection tours of the entire plant. They were concerned with: The reduction and control of fire hazards, the restriction of fire spread by proper fire door maintenance, proper and adequate fire extinguishers, blocked firefighting equipment, safe emergency exits, emergency telephone stickers, etc.; unsatisfactory conditions were listed and the departmental persons responsible for the hazards were notified. Within the following week a follow-up inspection was made and those conditions corrected were noted — conditions not corrected were again called to the attention of the person responsible for the hazards. Some inspection groups made three or four visits to guarantee hazard correction.

"We would like to give credit to whom credit is due in bringing to a successful conclusion this Fire Prevention Program. First, to the Coordinators of each division who gave of their time and effort in planning their course of

action and then pursuing it with pride and enthusiasm. To the Committee Inspectors who worked with the main purpose in mind of making Y-12 a fire-safe place in which to work. To all employees and supervisors in every building throughout the plant for the cooperation that we received in our so important plant activity.

The Hospital fire safety film, "They Called It Fireproof," proved to be very helpful in the overall programs. This film was shown to 170 groups with approximately 95 per cent of the plant's personnel in attendance.

Again, the Y-12 Fire Prevention Department would like to say thanks for a job well done."

### Badgers Barely In C Alley Lead

Furious action in the C Bowling League last week saw the Badgers cling to a scant lead in standings. They shared two points with the HiLifers.

Big wins went to the Sunflowers over the Royal Flush, and the Parbusters past the Big Five. Three points were gleaned as the Rounders past the Invalids, and the Fireballs rode over the Rodders.

(The match between the Strikers and Rollmasters was detained due to a work schedule.)

H. V. Tripp Jr., Sunflowers, waxed hot in individual scoring . . . with singles of 241 scratch, 266 handicap . . . series of 607 and 682. Clyde Craven had a high game of 239, 256 and series of 592, 643 . . . but it was not high enough.

The Parbusters and Sunflowers tied for scratch honors in singles each with 861. The Parbusters zeroed in on handicap singles with 1036 and handicap series of 2938. The Rounders rolled scratch series highs with 2452.

League standings follow:

Team	W	L
Badgers	23	12
Rounders	26½	13½
Sunflowers	26	14
Fireballs	20½	19½
Big Five	20	20
Rodders	20	20
Parbusters	19	21
Strikers	18	18
HiLifers	17	23
Rollmasters	15	21
Royal Flush	14	26
Invalids	12	28

Preach safety; then practice what you preach.

## Application For Tickets

TO

## Christmas Parties

FOR CHILDREN OF CARBIDE EMPLOYEES

(Ages Two-10 Only)

WEDNESDAY, DECEMBER 21

Employee's Name \_\_\_\_\_ Badge No. \_\_\_\_\_

Home Address \_\_\_\_\_

(PLEASE PRINT — STREET ADDRESS OR R.F.D., CITY, AND ZIP CODE)

NUMBER OF TICKETS (Children) \_\_\_\_\_

NUMBER OF TICKETS (Adult) \_\_\_\_\_

— CHECK TIME PREFERRED —

Wednesday, December 21 9 A.M. \_\_\_\_\_ 11 A.M. \_\_\_\_\_

Only 1 P.M. \_\_\_\_\_ 3 P.M. \_\_\_\_\_ 5 P.M. \_\_\_\_\_

Please check first, second and third choice (write in space "1", "2" or "3") as only a limited number of tickets will be issued for each party. Preference will be given early applicants and if tickets for first choice are exhausted, tickets for second choice will be issued.

Return this form, properly and completely filled in, immediately to the Y-12 Recreation Office, Room 108, Bldg. 9704-2, NOT LATER than December 16. The required number of tickets will then be mailed to parents at their HOME ADDRESS.